1 2005 W



## INFORMATION SISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/519,050	
Filing Date	December 22, 2004	
First Named Inventor	R. Vullers	
Group Art Unit	1617	_
Examiner Name		$\overline{}$
Attorney Docket Number	NL 020574	

		charge any require No. <u>14-1270.</u>	ed fee under §1.17(i)	or §1.17(p) o	r any other	required fee (ex	cept the issue fee) to
1.	☐ I certi	certify that these documents were first cited in any communication from a foreign Patent Office in a sterpart foreign application not more than three (3) months ago.					
2.	counterpa	I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.					
	Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.						
	A fee months a	under §1.17(p) is no fter the date of appl	ot required under §1 ication or RCE, bed	.97(c), after the ause I certify	ne first Acti 1. or 2. as i	on on the merits ndicated above.	and more than (3)
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No						
	I'lling Da		Telled	on for an earn	er enecuve	ming date unde	7 33 U.S.C. 120).
	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.						
	A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).						
The co. §1.56(c	ncise expla	anation of the relevant owledgeable about	ance of any non-Eng	glish documen the document	t, as unders is/was:	tood by the indi	vidual designated in
	cited in the specification or considered in drafting the specification of this application;						
previously submitted or cited in the parent application (or in a related patent application Ser. NoFiling Date:;							
x cited as an "X" "Y" or "A" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
Name (Pri	int Type)	Michael E. Belk			Registration N	o. (Attomey/Agent)	33,357
	20 0 1 3 10 11		-		8-29-05		
Signature	Signature Date 8-29-03						
CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents,  P.O. BOX 1450 Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office tel. # :							
Name (Pri		EDNA CHAPA	o tanonnico io ine o.o. Palei	it and Trademark Offi	ve (c). # .		on the date below:
Signature		Ehr	Chann		Date	8/29/	05

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paterwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/519,050		
Filing Date	December 22, 2004		
First Named Inventor	R. Vullers		
Art Unit	1619		
Examiner Name			
Attorney Docket Number	NL 020574		

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 6,111,379	08/29/2000	Feldtkeller	ALL
		US-			
-		US-			
		US-			
		US-			
.,		US-			
<del></del>		US-			
		US-			
		US-		†···	
		ÚS-		· · · · · · · · · · · · · · · · · · ·	
		US-	<del> </del>	<u> </u>	
		US-			
		US-	****		
		US-	·   · · · · · · ·		-
		US-	· · · · · · · ·		
		US-			<del>                                     </del>

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
	1	JP 02273354	01/25/1991	Seiko Corp.	ALL	
	2	WO 0182299 A1	11/01/2001	KPENV	ALL	
	3	D10057375 C1	11/18/2000	Festo AG & Co.	ALL	
						L
	l		1			1

Examiner		Date	
Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.